Attorney's Docket No. 14225-009002

Applicant: Kouji Seki et al. Serial No.: 10/770,706

Filed : February 3, 2004

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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

<u>Listing of Claims</u>:

1-20. (Canceled)

21. (Currently amended) A semiconductor device manufacturing method comprising:

preparing an assembling apparatus comprising a cover, having an opening therein,

provided on a setting base comprising a heating function;

setting a plate-like substrate having conductive patterns mounted on the setting base; and

mounting a semiconductor chip to the substrate or wire-bonding electrodes of the

semiconductor chip to the conductive patterns through the opening,

wherein an illumination is disposed above the opening and a blowing device is provided

at a periphery part of the illumination in order to prevent a fluctuation of an inert gas generated

by the heating function from entering inside the illumination upon mounting or wire-bonding the

semiconductor chip.

22. (Currently amended) The semiconductor device manufacturing method of claim 21,

wherein the blowing device provides a blow current to escape prevent the fluctuation.

23. (Previously presented) The semiconductor device manufacturing method of claim

22, wherein the fluctuation escapes in a horizontal direction.

24. (Previously presented) The semiconductor device manufacturing method of claim

21, wherein a part of the cover is formed as a clamper.

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25. (Previously presented) The semiconductor device manufacturing method of claim 24, wherein the inert gas is blown inside the cover through the clamper.

- 26. (Previously presented) The semiconductor device manufacturing method of claim 21, herein the inert gas comprises nitrogen gas.
- 27. (Previously presented) The semiconductor device manufacturing method of claim 21, wherein a lens barrel is disposed above the illumination.
- 28. (Previously presented) The semiconductor device manufacturing method of claim 21, wherein a pattern recognition camera is disposed in the lens barrel.
- 29. (Previously presented) The semiconductor device manufacturing method of claim 21 wherein the blowing device is located in an area between the illumination and the cover near the opening.
- 30. (New) The semiconductor device manufacturing method according to claim 21, wherein the plate-like substrate has a plurality of blocks on each of which a plurality of mounting parts is formed.